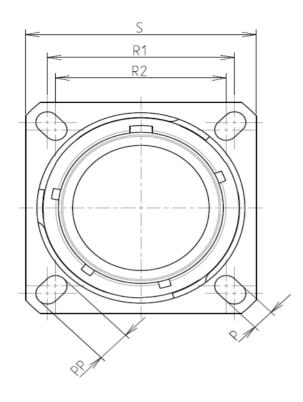
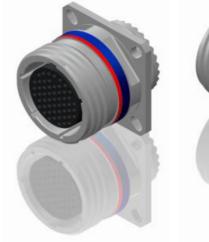
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

-Mass

BASIC SERIES:

SHELL SIZE : 11

SHELL TYPE : Square Flange Receptacle

PLATING : K = Passivated

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CONTACT TYPE : Standard Crimp Contact

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-Standard : Based on MIL-DTL-38999 Series III

	-Shell Material	: Stainless Steel		
N	-Shell Plating	: Passivated		
	-Insulator	: Thermoplastic		
	-Contacts	: Copper Alloy		
	-Seals & Grommet	: Silicon Elastomer		
	-Contact Plating	: Gold over copper Alloy 0.8μm minimum		
	-Durability	: 500 Mating cycles		
	-Delivered without Souriau contacts			
	-Temperature Range	65°C to +200°C		
	-Salt Spray	: 500 hours		

: 29.5 g ± 10%

8D 0

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11

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Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	20.62		
R2	18.26		
S	26.2±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M15x1-6g		

Delivered W/O Contacts

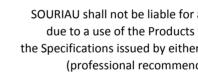
CONTACT LAYOUT : 11-35

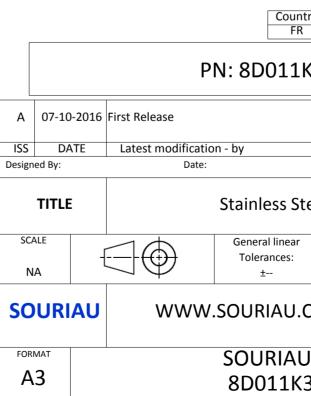
CONTACT TYPE : SOCKET(500 Matings)

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**ORIENTATION : N** 

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AS EXAMPLE				3	
which does no er of the Parties adation, technic	or by a third part al notice.) Irisdiction & Cont Not Listed			2	
			MOD N°		
Steel Rece	customer drawing teel Receptacle 8D series				
ar	NPRDS / PROJECT 859				
This document is the property of SOURIAU it must not be reproduced or communicated without permission					
U DRG N K35SNL-(			SHEET 1/2		
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		Contact Layout					Panel Cutout
4	-×	$ \begin{array}{c} & & & & \\ & & & \\ & & & \\ & $			Ā	SQUARE FLANGE RECEPTACLE ( REAR MOUNTING	
	2 +.085 (2.16) 3 +.138 (3.51) 4 +.138 (3.51) 5 +.085 (2.16) 6 +.000 (0.00)	Contacts           (Insert arrangement 11-35)           on         Location           Y-axis         Contact           (mm)         0           (mm)         Contact           y-axis         Contact           (mm)         (mm)           (mm)         (mm)           (114)         0           -045 (1.14)         11           -045 (1.14)         11           -045 (1.14)         11           -045 (1.14)         11           -045 (1.14)         11           -045 (1.14)         11           -045 (1.14)         11           -045 (1.24)         -035 (0.89)           -148 (3.00)         12         -049 (1.24)         -035 (0.89)           -118 (3.00)			Σ		
	Shell Arrangement Nu size no. co	pplicable to MIL-DTL-38999 only) mber of Size Service Contact Supersedes natacts contacts rating location 13 22D M All MS27526-35					<u>ØA</u>
ယ							Dim ØA ØAA R1 ØT
	_					due to a use the Specifications	not be liable for any of the Products whi issued by either of onal recommendation
N							Country FR
						Р	N: 8D011K
					A 07-10-2 ISS DAT Designed By:	016 First Release Latest modificatio Date:	ın - by
					TITLE		Stainless Ste
<u> </u>					SCALE NA		General linear Tolerances: ±
					SOURIA	U www	.SOURIAU.CO
					FORMAT A3		SOURIAU 8D011K3
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